INFORMATIONAL HEARING

BEFORE THE

CALIFORNIA ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

VERNON CITY HALL

CITY COUNCIL CHAMBERS

4305 SANTA FE AVENUE

VERNON, CALIFORNIA 90058

MONDAY, JULY 1, 2002 6:30 p.m.

Reported by:
James A. Ramos
Contract No. 170-01-001

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COMMITTEE MEMBERS PRESENT

James D. Boyd, Presiding Member

HEARING OFFICER, ADVISORS PRESENT

Susan Gefter, Hearing Officer

David Ashuckian, Advisor to Commissioner Boyd

Ellen Townsend-Hugh, Advisor to Commissioner Pernell

STAFF AND CONSULTANTS PRESENT

Bill Westerfield, Legal Counsel

William Pfanner, Siting Project Manager

Joseph M. Loyer

Dale Edwards

PUBLIC ADVISER

Roberta Mendonca

APPLICANT

Eric T. Fresch, Legal Counsel
Eduardo Olivo, City Attorney
Ramon Z. Abueg, Assistant Director of Engineering
and operations
Kevin Wilson, Director of Community Services and
Water
Lewis J. Pozzebon, Director, Health Officer
Steven E. Parker, Fire Chief
Bruce W. Olson, Chief of Police
City of Vernon

Krishna Nand, PhD, Associate Jay E. Officer, Scientific Manager Kelvin Lu, Senior Air Quality Specialist Parsons

Kelvin L. Moore, Senior Process Engineer Carter-Burgess

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ALSO PRESENT

John Yee Jackson Yoong Chandrashekhar S. Bhatt South Coast Air Quality Management District

Mark Tettemer Central Basin Municipal Water District

Robert Cabrales Communities for a Better Environment

Brendan P. Brady, Attorney Brady, Riggs and Ford

Dale Edwards

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1	PROCEEDINGS
2	6:30 p.m.
3	PRESIDING MEMBER BOYD: Good evening,
4	ladies and gentlemen. I think we can get this
5	hearing starting.
6	I'm Commissioner Jim Boyd of the
7	California Energy Commission and I want to welcome
8	you all to this informational hearing on the
9	Malburg Generating Station proposal by the City of
10	Vernon.
11	I want to thank the City for their
12	courtesy and hospitality in providing us this
13	facility, a little snack before our tour. I know
14	the bus driver was doing all he could to get the
15	air conditioning going, or she could, but it's
16	nice to get back in this building, anyway.
17	Perhaps as most or many of you know the
18	California Energy Commission is the state agency
19	that reviews applicants for power plants such as
20	your Malburg project.
21	The Commission assigns two Commissioners
22	as a Siting Committee for each and every project.
23	I am the Presiding Commissioner for this hearing,
24	and I am joined on this project by Commissioner
25	Robert Pernell, who could not be with us here

1	tonight.	But	we'll	see	Robert	in	future	hearings.
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- 2 However, his Advisor, Ellie Townsend-
- 3 Huff, is with us here tonight, to the immediate
- 4 left of Ms. Gefter. And my Advisor, David
- 5 Ashuckian, is to my right.
- 6 Also with me up here is Susan Gefter,
- 7 who is the Hearing Officer who conducts the
- 8 proceedings and provides legal advice to the
- 9 Siting Committee. And to whom I will gratefully
- 10 and gratifyingly turn over the microphone in a few
- 11 short minutes.
- I want to -- well, I can't introduce our
- 13 Public Adviser because she's -- here she comes
- 14 through the door now. This is the Commission's
- 15 Public Adviser, Roberta Mendonca.
- MS. MENDONCA: Thank you very much.
- 17 PRESIDING MEMBER BOYD: Later in the
- hearing she's going to explain how the public can
- 19 obtain information about the project; about how we
- 20 review the process; how they can participate in
- 21 the review process.
- 22 Also we provide official transcripts of
- 23 all Committee-sponsored proceedings. And as you
- can see at the end of the table, our court
- 25 reporter is here to transcribe the proceedings

- 1 tonight. And the official transcript of this
- 2 hearing will be posted on the Commission's
- 3 website.
- 4 The City of Vernon has filed an
- 5 application with our Commission to obtain a
- 6 license to build the proposed Malburg Generating
- 7 Station. Vernon has requested an expedited review
- 8 of the application under the Commission's so-
- 9 called six-month review process.
- 10 And the purpose of this hearing tonight
- 11 is to discuss the expedited licensing process, and
- 12 to identify issues of concern related to project
- development.
- Now, before we begin with much of our
- 15 explanation I'd like to get on the record, as is
- our custom, introductions of all the involved
- 17 parties tonight. And so if I might first get the
- 18 representatives of the applicant to introduce
- 19 themselves, please. Ramon, would you like to
- 20 start?
- 21 MR. ABUEG: I'm Ramon Abueg. I'm the
- 22 Project Manager for the Malburg Generating Station
- 23 project.
- MR. FRESCH: I'm Eric Fresch; I'm the
- 25 Legal Counsel of the Utilities Department.

1 MR. MOORE: I'm Kelvin Moore; I'm with Carter and Burgess, and I'm working as a 2 3 consultant for the City. DR. NAND: Krishna Nand. I work with 5 Parsons. I'm the Project Manager for the environmental documentation. 6 MR. OFFICER: My name's Jay Officer; I'm 7 8 also with Parsons, and I specialize in water 9 resources. PRESIDING MEMBER BOYD: Thank you. If 10 that does it for the applicant I'd like the staff 11 12 of the Energy Commission, starting out with our 13 Project Manager, to introduce themselves. 14 MR. PFANNER: Bill Pfanner, Project 15 Manager for the Siting Division. 16 PRESIDING MEMBER BOYD: Do we have a 17 legal representative here tonight? 18 MR. WESTERFIELD: Yes, I'm Bill Westerfield with the Counsel's Office at the 19

California Energy Commission.

20

22

23

21 PRESIDING MEMBER BOYD: Thank you. Now

at this moment I have no intervenors who have

signed up on my list, but if there are any formal

intervenors, now would be the appropriate time to 24

25 at least introduce yourselves.

1	0	kay.	Now,	the	agencies	with	the	City
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- 2 and local governments who are involved in this
- 3 project. Any from the City of Vernon who haven't
- 4 been introduced? Just come up to the podium if
- 5 you would, get the microphone on record.
- 6 MR. POZZEBON: My name's Lewis Pozzebon;
- 7 I'm the Director of the City of Vernon Health
- 8 Department.
- 9 PRESIDING MEMBER BOYD: Thank you.
- 10 MR. WILSON: I'm Kevin Wilson; I'm the
- 11 Director of Community Services and Water for the
- 12 City of Vernon.
- 13 PRESIDING MEMBER BOYD: Thank you.
- 14 CHIEF PARKER: I'm Steven Parker, Fire
- 15 Chief for the City of Vernon.
- 16 PRESIDING MEMBER BOYD: Thank you,
- 17 Chief.
- 18 CHIEF OLSON: Bruce Olson, Police Chief,
- 19 City of Vernon.
- 20 PRESIDING MEMBER BOYD: Thank you,
- 21 Chief.
- MR. OLIVO: Eduardo Olivo, City Attorney
- for the City of Vernon.
- 24 PRESIDING MEMBER BOYD: Thank you. Now,
- 25 are there any other neighboring city

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1 representatives here who would like to introduce
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- 2 themselves? Any representatives of any other
- 3 local government agencies, South Coast District,
- 4 schools, et cetera? Okay.
- 5 There are.
- 6 MR. YOONG: Jackson Yoong with South
- 7 Coast AQMD. My colleagues, John Yee and Chandra
- 8 Bhatt.
- 9 PRESIDING MEMBER BOYD: Thank you.
- 10 MR. TETTEMER: Mark Tettemer from
- 11 Central Basin Municipal Water District.
- 12 PRESIDING MEMBER BOYD: Thank you. Now
- are there any other members of the public,
- 14 community organizations or what-have-you who'd
- 15 like to introduce themselves?
- MR. CABRALES: Robert Cabrales,
- 17 Communities for a Better Environment.
- 18 PRESIDING MEMBER BOYD: Thank you. Is
- there anyone here from the City of Huntington
- 20 Park? We had a notation on the agenda there would
- 21 be representation. Guess not, thank you.
- Now, are there any elected officials of
- 23 this City or adjacent cities who would like to
- 24 introduce themselves or who plan to say anything
- later in the program? We afford you an early

- 1 opportunity.
- 2 Seeing none, we'll move on. Let me give
- 3 a little background, and then I'm going to turn
- 4 this over to Ms. Gefter.
- 5 The Energy Commission accepted the
- 6 application for the Malburg Generating Station on
- 7 the 8th of May of this year. And we did accept it
- 8 under the six-month process that is described in
- 9 section 25550 of the California Public Resources
- 10 Code.
- 11 This law allows the Commission to
- 12 accelerate the licensing process to meet the
- 13 state's burgeoning energy demand. The Malburg
- 14 project consists of a 134 megawatt combined cycle
- 15 facility that is hoped to be operational by the
- 16 year 2004.
- Just a short time ago, of course, we
- 18 toured the proposed site, as previously scheduled
- in the notice of hearing, for this evening's
- 20 event. The notice was mailed by our Commission on
- 21 the 3rd of June to all parties, to adjoining
- 22 landowners, to interested government agencies and
- 23 other individuals in the Vernon area. And in
- 24 addition, the notice was published in the local
- 25 newspapers.

1	Now, today or tonight's hearing is the
2	first in a series of Energy Commission events that
3	will extend over the next six months. At the end
4	of the review period we'll issue a proposed
5	decision containing our recommendations on the
6	project.
7	The proposed decision will be based
8	solely on the record established during
9	evidentiary hearings. And the public will have an
10	opportunity to submit comments on the proposed
11	decision before it is acted on by the Commission.
12	To preserve the integrity of the
13	licensing process the Commission's regulations
14	expressly prohibit private contacts between the
15	parties and the Committee. This prohibition
16	against private communications is known as ex
17	parte rule.
18	All contacts between the parties and the
19	Committee regarding a substantive matter must
20	occur in the context of a public discussion such
21	as today's event; or in the form of a written
22	communication that is made available to the
23	public.
24	The ex parte rule requires full
25	disclosure to all participants of any information

1	that	could	be	used	as	а	basis	for	the	decision	on
2	this	projec	ct.								

The staff of the Commission will conduct

public workshops either in Vernon or by

teleconference over the next few months to provide

opportunities for the public to discuss

substantive issues with the parties and with

governmental agencies.

- Communications between the parties and the governmental agencies will also be summarized in written reports, made available to the public.
- Information regarding workshops, hearing dates, and what-have-you, and other events in this proceeding will be posted on the Commission's website. That's always a good source for folks to find out the status and what's going on with regard to the project.
- And with that I'm going to turn the program now over to Ms. Gefter, who is the Hearing Officer, who will conduct these hearings for us in the future, even when I'm present.
- HEARING OFFICER GEFTER: Before we begin
 the actual hearing I wanted to ask the Public
 Adviser, Roberta -- she will come forward and
 explain to us the role of the Public Adviser.

1	And one of the things we want to make
2	very clear is that the application review process
3	is a public process. And members of the public
4	are encouraged to offer their views and to
5	participate in all levels of the proceeding.
6	The Committee invites public input on
7	any aspect of the proceeding. Roberta Mendonca,
8	if you can come forward and explain what the
9	Public Adviser's Office does, now is your turn.
10	Thank you.
11	MS. MENDONCA: Thank you very much, Ms.
12	Gefter and Commissioner Boyd. It is a pleasure to
13	be here this evening.
14	Essentially my remarks will be along two
15	lines. First, I would like to go through a very
16	brief presentation and overview of how the public
17	can participate in the Energy Commission's hearing
18	process. And then I would also like to report to
19	the Committee and to Commissioner Boyd what my
20	office has done to date in the siting case here in
21	Vernon.
22	This is my introductory slide and it

22 This is my introductory slide and it
23 introduces me; I'm Roberta Mendonca. Don't worry
24 about Mendonca, most people don't get it right. I
25 do answer to Roberta. And I'm the Energy

Commission's Public Adviser, a job that is -- in
the statute and my role is to be of assistance to
members of the public who want to participate in

the siting case.

- One of the things that my office does is
 to make sure that there is a copy of the
 application for certification, we call that the
 AFC, in the local library.
- And here, for you, should you want to
 read what is contained in the application for
 certification, you can find it in the Huntington
 Park Library, which is 6518 Miles Avenue. And of
 importance to you will be the library hours. This
 is when you can get in to see it.
- And we've also found that you can have internet access, which is especially important if you want to follow the case on the website. And the telephone for the library, 323-583-1461.
- In addition to the library locally, we
 also have copies of the application for
 certification in our library in Sacramento, the
 Energy Commission's Library in Sacramento. And my
 office will be glad to arrange for you to have a
 loaner copy mailed to you if you will return it to
 us when you are through.

1	I mentioned the website. In addition to
2	the application for certification, which is
3	available to you locally, there will be many
4	documents that are filed in this case. Those
5	documents don't appear in your local libraries,
6	but you would be able to, if the documents are
7	filed electronically, follow those documents on
8	the Energy Commission's website.

For the Vernon case you would go to www.energy.ca.gov/sitingcases, and then specifically add /vernon. The docket unit at the Energy Commission is also available to assist you getting documents, and my office is available to any member of the public that would like to see copies of documents.

Part of the process of participating at the Energy Commission is figuring out who's wearing which hat. This evening we have the Commissioners present. This evening we're in an informational hearing. And as Ms. Gefter mentioned, all of our meetings are publicly noticed. You have a sign-in sheet outside. If you didn't get a notice for tonight's meeting, we can arrange for you to get notices in the future. You can also sign up on our website for electronic

- 1 notice, copies of the notices.
- 2 You're welcome to participate and
- 3 discuss the topics in the notice. But when you
- 4 come to a hearing you'll find it's a bit more
- 5 formal. The Committee holds hearings and
- 6 conference. Those meetings will be transcribed
- 7 and the public's participation will be slightly
- 8 more formal than the staff workshops.
- 9 The staff is charged to do an
- 10 independent analysis of the application for
- 11 certification and their workshop notices may be
- 12 for informational hearings, for data requests,
- data response hearings, issue resolution workshops
- or staff assessment workshops.
- 15 And you heard Commissioner Boyd mention
- 16 the term intervenor. So this is an appropriate
- 17 time to discuss the different types of public
- 18 participation.
- 19 The public, as I said, is always welcome
- 20 to come. There is a part of the program that the
- 21 public can make public comment. That means you
- 22 can come to the microphone, you can offer your
- opinions, you can offer your thoughts.
- You can also put all of that into
- 25 writing and submit it and it will be filed in the

- 1 docket.
- 2 Some members of the community decide
- 3 that they want to become a more formal participant
- 4 through the process of filing a petition to
- 5 intervene. And once you file your petition, when
- 6 the petition is reviewed by the Committee, if
- 7 approved you become a formal party called an
- 8 intervenor.
- 9 These are usually the questions people
- 10 have about intervention. Who can become an
- 11 intervenor. Usually it's people in the community
- that we've heard this evening, although they've
- not formally intervened, as local groups.
- 14 Actually a statewide organization of local offices
- of Communities for a Better Environment. But
- 16 residents, neighbors also can intervene. You
- don't have to have a special status other than
- have an interest in the power plant siting case to
- 19 request to be an intervenor.
- 20 People always say, well, when do I have
- 21 to intervene. My advice is as early as possible.
- 22 That way you can be a full participant throughout
- 23 all of the case. There are deadlines, and it's
- 24 best to be in early rather than wait too late
- 25 because the case will not go backwards.

1	The responsibilities of the intervenor
2	to become a party, your responsibilities are just
3	as the other parties'.

I realize you're not ever going to be able to read this slide. I only include it because it gives you an idea that this is a sample petition to intervene. It's one page, and it is not complicated. My office would be glad to provide you with that information. And, again, I don't expect you to be able to read it, but only for the purpose of showing it, and a petition to intervene is not a complicated process.

Actually the benefits of intervening overlap with the benefits of public participation.

On the first bullet, receiving all the filings in the case, including the original application.

Even if you don't intervene, by being an aggressive participant, you can obtain that, too.

Receiving all the notices of hearings and workshops, again, you don't have to intervene. You can sign up on the list to get notices of hearings and workshops.

Also, to fully participate in the obtaining of information from any party, this is where public participation and intervention really

- begin to differ. Because intervenors, as parties,
 can ask data requests and can be asked to respond
 to data requests.
- You can formally file documents relevant
 to the siting process including motions, petitions
 such, objections and briefs. Members of the
 public can offer comment and opinion, but they are
 not -- they don't have the standing to file those
 documents.

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- And, again, only intervenors and parties can present evidence and witnesses at the formal hearings, which is the decision-making process.

 And at the formal hearing intervenors have an opportunity to cross-examine witnesses and present their own witnesses.
- By way of summary, for your information,
 this is my phone number. I'm available toll free
 at 1-800-822-6228, and that's my email, pao,
 stands for Public Adviser's Office, @energy.ca.us,
 and again, the Energy Commission's website.
- 21 And at this time I'd like to summarize
 22 what my office has been doing in the Malburg case.
 23 First of all, we prepared a one-page project
 24 summary, which is available to you on the entry;

it would be kind of a nice way to walk away with

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1 one fact sheet for tonight's presentation. And it
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- 2 has my contact information on it, as well.
- 3 And this year in this project we
- 4 actually had sent this to the City of Vernon, who
- 5 put much of this information in their newspaper
- 6 with a color photograph of this project. So we're
- 7 real happy about that cooperation.
- In addition to the flyer, we prepared in
- 9 English and in Spanish, an announcement of
- 10 tonight's workshop. And that -- it was prepared
- as a newspaper insert and was sent to The Wave,
- 12 4500 newspaper inserts for distribution on June
- 13 26th. And The Wave is a local paper in this
- 14 community. And the zip codes were selected to
- 15 target delivery for people most likely to read the
- 16 paper in this area.
- 17 The same insert was provided, 100
- 18 copies, to the local Chamber of Commerce. A
- 19 hundred copies to the City of Vernon. And 300
- 20 copies in bundles of 20 went home with the City of
- 21 Vernon's schoolchildren in a cooperative effort
- 22 with the school district.
- 23 Tonight, in order to assist the
- 24 Committee with public comment, we normally use
- 25 blue cards. But this evening we are adopting a

1	folksy adaptation
2	(Laughter.)
3	MS. MENDONCA: So, if you would like to
4	make comment I'm going to hand you a piece of
5	paper that asks for your name and the notation
6	that you might like to make. And then I will make
7	sure that the Committee gets your names so that
8	you can be called on.
9	And, once again, my office is here to
10	serve members of the public. And I'm Roberta.
11	And thank you very much.
12	HEARING OFFICER GEFTER: Thank you very
13	much. We're going to go off the record now for a
14	minute.
15	(Off the record.)
16	HEARING OFFICER GEFTER: During the
17	course of today's hearing the parties, who are now
18	the applicant, the City of Vernon and the Energy
19	Commission Staff, will make presentations.
20	In this type of proceeding Energy
21	Commission Staff is an independent party. They
22	will explain that in their presentation to you
23	this evening. But, even though they are titled

Energy Commission Staff, the Committee sitting

here tonight will not be communicating with them

23

24

any more than we'll be communicating with the

applicant, other than in a public setting such as

this evening's hearing.

As we go forward tonight the City of Vernon will describe the proposed project and explain their plans for developing the project site.

Then we would ask the Commission Staff to provide an overview of the licensing process, which in this case is a six-month process. And we'll also ask staff to describe their role in reviewing the project, which is an independent assessment of the project.

After their presentations there will be time for members of the public to ask questions and make comments based on the presentations.

Then later on we will discuss scheduling and other matters addressed in staff's issue identification report, which is a report that staff has made initially, looking at some of the topics that may be at issue in this case. Copies of that report are out on the table in the lobby. And, again, Roberta has copies for anyone who wants to see that.

25 At this point are there any questions

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from the parties on the agenda for the evening?
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- 2 If not, then we'll go right to City of Vernon and
- 3 ask you to please make your presentation for us.
- 4 Thank you.
- 5 MR. ABUEG: My name is Ramon Abueg; I'm
- 6 the Project Manager, and I'll go through some of
- 7 the details relevant to the project.
- 8 And along with this presentation, as
- 9 well, there's certain areas that our consultant
- 10 will also be providing some of their expertise.
- 11 So there'll be some combination here.
- 12 Anyway, let me start by describing to
- 13 you what the Vernon system or the Vernon
- 14 electrical system is. Vernon service territory is
- very small. We have about 5.25 square miles of
- 16 territory.
- 17 And our customers are mainly industrial,
- some commercial, and very very few residential.
- We're approximately about 30 meters of
- 20 residential. And due to that we have what's a
- very high load factor, a very good base for
- 22 electric power.
- 23 And we serve our facilities using our
- 24 current facilities now. We have two 5.5 Allison
- 25 gas turbines which are peaking units. And we have

1	also	five	diesel	turbines	that	are	classified	as
2	emero	gency	units.					

- Those diesels are about 1930s vintage;

 we only operate them when there is a declared

 stage alert from the ISO.
- We also have five transmission lines
 that's interconnected to the Southern California

 Edison system. And we have a number of
 distribution substations where we distribute

 voltage to serve our customers at 7 kV, or 7000

volts, 16 kV and 66 kV.

The project, as was stated earlier, is a 134 megawatt combined cycle power plant which is going to comprise mainly the power island of two natural gas fired turbines which is going to be provided by Alstom; two HRSGs or heat recovery steam generator systems with supplemental duct firing. Through that duct firing we get about 11 megawatts. That's part of the 134 megawatt total.

A catalytic reduction pollution control system to help control the emissions. And one steam turbine basically is at the back end that helps us process the steam to help us generate more power to get us up to the 134 megawatts.

The project or the plant will be used

1 for baseloading. We will use this plant basically

- 2 to provide low cost energy for the City of
- 3 customers, and this will help us control the costs
- 4 of power that we sell to our businesses that would
- 5 allow us or help us maintain the businesses that
- 6 are in Vernon. And at the same time help keep the
- 7 jobs in Vernon.
- 8 This plant is going to be one of the
- 9 most efficient plants in the state, if not in the
- 10 country. It has an availability factor of about
- 11 90 to 98 percent.
- 12 The project site is going to be at 2715
- 13 East 50th Street. It's an existing power plant.
- 14 It's surrounded by industrial and commercial land
- uses. It's a very small area; it's about 3.4
- 16 acres.
- The same land use, it hasn't changed;
- it's been used as a generating plant or generating
- 19 site and a distribution site since the 1930s. To
- 20 be exact, about 1933.
- 21 We are not going to -- or the project
- 22 will not require any new transmission lines. We
- 23 are going to interconnect directly to the buss at
- the existing Vernon substation.
- The plant is going to use natural gas.

1	It's a clean burning fuel that helps us control
2	some of the emissions. And the water for cooling
3	is going to be provided by Central Basin Municipal

5 And our AFC have identified no 6 significant impact on the environment.

Water District.

- This is a map of the plant that shows you generally where the plant is. The plant is going to be between Seville and Soto Street. And the actual address is on 50th, just to the south of Fruitland Avenue.
 - The site that I've highlighted there, is the site where we're going to develop. Just to the south of that is the existing building and existing substation. Again, the interconnection will be on that Vernon substation, which is on the southeast corner of the property.
 - The Malburg Generating Station project, or as you might hear us refer to it, the MGS, is going to comply with all the LORS; that's the acronym for laws, ordinances, rules and standards that is required by the various agencies, local, county, state and federal.
- We are going to seek permit and
 authorizations that are required before we start

- 1 construction of the project.
- 2 And as I stated earlier, the AFC or the
- 3 application for conformance that we submitted to
- 4 the Energy Commission has revealed no significant
- 5 impact on public health, as well as the
- 6 environment.
- 7 The City of Vernon will provide emission
- 8 offsets for all criteria pollutants in accordance
- 9 with applicable LORS of the South Coast Air
- 10 Quality Management District. What that means is,
- 11 let me go back and say, we also performed a health
- 12 risk assessment pursuant to rule 1401, which is
- 13 the new source review of toxics air contaminants.
- 14 And the OEHHA methodology, which is the California
- 15 Officer of Environmental Health and Hazard
- Assessment, and the health risk assessment we
- 17 performed revealed that there are no health risk
- impacts, or the health risk impacts are below
- 19 significant threshold. And there are no sensitive
- 20 receptors that will be adversely affected by the
- 21 project.
- The air quality standards. The area
- 23 that we are in under the South Coast, or SCAQMD,
- is considered an attainment area for the nitrogen
- 25 dioxide, NO2, and sulfur dioxide, SO2. And it's

nonattainment for carbon monoxide, the PM10s or
particulate matters that are 10 microns, the ozone
and the oxides of nitrogen.

To mitigate or to prevent any pollutants into the air, this project is going to be using the state of the art emission control technology.

Inside the turbine, itself, it's going to be equipped with what's called a dry loNox in the CTGs and the output out of the combustion turbine is actually limited to 22 ppm for NOx.

And in combination with that, the HRSGs, or the heat recovery steam generators, will be equipped with SCR and CO catalyst that would further minimize the output of the emissions for NOx to 2 ppm; the CO to 2 ppm; and VOC, or the volatile compounds down to 1.2 ppm.

So the plant is going to be using natural gas, as well; and that, combined with the best combustion practices, allows us to minimize the SOx or the sulfur oxide emissions, as well as the PM10 emissions.

We are required to procure the necessary offsets from sources in order to mitigate some of the pollutants that the plant is going to produce. So the plant or the City is going to procure the

necessary offsets from either sources to reduce
the emissions within the same air quality basin,
or within the District.

We're going to be purchasing emission reduction credits for CO, VOC, PM10. And we're going to be, through the reclaim program or the regional clean air incentives market, we're going to be trading for NOx, or purchasing NOx, as required.

And this table summarizes, and this is further detailed in our application, how much of the emission offsets or credits we have to purchase in order to satisfy the requirements of the air quality district.

For NOx, the number of pounds per year, which is just for the first year of operation, we're going to increase the emissions by 47,746 pounds. The CO will increase by 254 pounds. The VOC by 108. PM10 by 162. And the SOx, there won't be any -- we're exempted from this because we're below the significance limit according to the South Coast Air Quality Management District rules.

The offset ratio, if you see on that column where you see a 1.0 versus a 1.2, 1.0 is

1 the required emission that we have to purchase

- 2 from the open market; but if we purchase the
- 3 offsets from the South Coast Air Quality
- 4 Management District there's a multiplication
- 5 factor of 1.2. We actually have to increase the
- 6 offsets. I'm sorry, it's reversed.
- 7 If we purchase from the market we have
- 8 to do 1.2, but if we purchase from the District
- 9 it's only at a ratio of one-to-one.
- The project is going to use the
- 11 continuous emissions monitoring system, which is
- 12 basically the system that we're going to use to
- sample and analyze the emissions from the stack.
- 14 It's going to generate the data for compliance,
- and that we'll be using to report to the AQMD.
- 16 And if we exceed the limits program it's
- going to activate an alarm that tells us that
- 18 we're exceeding those limits. So this is what
- 19 we're going to use to monitor the emissions coming
- 20 out of the stack.
- 21 Here's a map. If you participated in
- 22 the tour earlier, this is basically the route that
- 23 we took showing where the project site is, as you
- 24 can see there in red. And the one that goes short
- 25 south to Fruitland Avenue on Seville is where the

- 1 new sewer line or the upgrade to the sewer line
- 2 and the new natural gasline will be constructed.
- 3 And if you follow, it's green on my
- 4 screen, it's highlighted in yellow on the screen,
- 5 going east on 50th, then going south on Boyle
- 6 towards Huntington Park, is where the new
- 7 reclaimed waterline is going to be constructed.
- 8 There's going to be a tie-in point in Huntington
- 9 Park for the reclaimed water.
- 10 So we're using natural gas to power the
- 11 plant. It's going to be supplied from an existing
- 12 transmission pipeline that goes north, east/west
- on Fruitland Avenue. And that's where we're going
- 14 to tie in. And a new 1300 feet of pipeline will
- 15 be constructed. And that will go directly into
- 16 the site.
- 17 There will be some compressors at the
- site to boost the pressure if the supply coming
- 19 from SoCalGas happens to fall below the required
- 20 operating limits of the turbines.
- 21 And for cooling, as I stated earlier,
- 22 we'll be using reclaimed water. And we have
- 23 received a will-serve letter from the Central
- 24 Basin committing that they will provide the water
- 25 that we'll need for the plant.

1	In order to do that the Central Basin
2	has to do some upgrades to their system. As I
3	stated earlier, there will be a new pipeline,
4	about 1.8 miles long. And somewhere in the
5	Central Basin system there'll be a booster pump
6	and a pressure reducing station that will be
7	required in order to help us get the water to the
8	site.
9	At the site there's going to be a
10	480,000 gallon tank that, when filled, or if we
11	lose service from Central Basin, we have capacity
12	to support the plant for approximately eight hours
13	at full load without requiring any water.
14	For wastewater discharge there will be
15	discharges from the cooling tower and the HRSG
16	from the blowdown; from the equipment drains; and
17	when we do the washing of the combustion turbines.
18	There will be clarifiers in all the
19	water separator at the site that basically
20	eliminates or allows us to separate the oil from
21	contact water, so that only stormwater will be
22	going down the drain.
23	There will be a required upgrade of the
24	existing sewer line on Seville, again

approximately about 1300 feet. It's the same

1	linear	as	the	natural	gas	that	goes	uр	to
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- 2 Fruitland Avenue. And discharges will go to the
- 3 sanitation districts of L.A. County.
- With this, I'm going to ask our
- 5 consultant, Jay Officer, to talk about the NPDES
- 6 requirements for discharge for wastewater and
- 7 stormwater discharges.
- 8 MR. OFFICER: Thank you, Ramon. I'd
- 9 like to give a summary of the stormwater and
- 10 industrial wastewater discharge permitting
- 11 requirements and how the City is meeting those
- 12 requirements with this project.
- The state has NPDES permitting
- 14 requirements, which is the National Pollution
- 15 Discharge Elimination System permitting. And
- there are two general permits, for the
- 17 construction activities, and also for industrial
- 18 activities.
- 19 What the City has done, they've
- submitted a notice of intent which, with their
- 21 appropriate application fee, and that is to gain
- 22 coverage under the general permits.
- 23 Once that was sent in the State Water
- 24 Resources Control Board sent back a waste
- 25 discharge identification number for both the

1 construction and operations. The City was then

- 2 required to prepare a stormwater pollution
- 3 prevention plan, and also a monitoring program.
- And this is to insure that there will be no
- 5 potential pollutant sources that stormwater runoff
- 6 could pick up and transport offsite.
- 7 And also the monitoring program would be
- 8 sampling and inspections of the site for the best
- 9 management practices that are employed.
- The standard urban stormwater mitigation
- 11 plan, the SUSMP, that's a requirement that with
- new projects, redevelopment projects, I think
- 13 there's about nine different types of projects
- 14 that fall under the SUSMP, you need to retain at
- 15 least three-quarters of an inch of the first flush
- onsite from a storm event.
- 17 The City is going to be putting in two
- 18 14,000 gallon retention basins; one on the west
- 19 side, and one on the east side, to contain that
- 20 amount of rainfall.
- 21 And now those on the tour, you can see
- 22 the site is fairly flat, so there's not going to
- 23 be a lot of runoff coming off the site. A lot of
- 24 that area will have up to six inches of gravel on
- 25 it. So with this gravel, that will also slow down

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the velocity of runoff from the site, and promote
infiltration into the ground.
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- 3 Now, industrial wastewater discharges, that's a dual permit. Industrial waste that is 5 discharged in the L.A. County area, the industrial 6 waste first goes to local laterals, which are normally owned by the City. And then they go to 7 the large trunk sewers that are owned by the 8 9 County Sanitation Districts of L.A. County. So both agencies have to give approval on this permit 10 before it is issued. 11
- 12 The City has prepared and submitted an
 13 industrial waste permit to the City of Vernon.
 14 The County Sanitation District has issued a
 15 temporary permit, industrial waste permit, to the
 16 power facility while pending the approval of the
 17 permit, itself.

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Now, the facility will meet the pretreatment requirements that the County has set forth; and also the federally regulated industry, 40 CFR 423, for steam generating electric facilities. By meeting these requirements that will allow the County Sanitation Districts to meet their NPDES permits, so their discharge to the ocean will not be in violation of their permit.

1	And	Ι	'⊥⊥	turn	it	back	over	to	you,

- 2 Ramon.
- 3 MR. ABUEG: The electrical
- 4 interconnection. As I stated earlier there won't
- 5 be any transmission lines that will be required
- for this project. It will be connecting directly
- 7 to the buss on the Vernon substation.
- 8 We performed a system impact study
- 9 through a third-party consultant, and identified
- 10 that there will be no significant impact on
- 11 transmission or transformer systems. And what
- that means is the Edison or the DWP area will not
- 13 have to do any modifications in their system in
- order to accommodate this project.
- There will be some minor increases
- in fault duties on some of the breakers. Southern
- 17 California Edison is currently doing its own study
- in order to identify how many of those breakers
- 19 will need to be replaced due to this project.
- In the Vernon system, itself, all our 66
- 21 kV breakers need to be replaced because of the
- 22 fault duties will be higher than what the breakers
- 23 are rated for.
- 24 And let me take you to what the site
- 25 would look like when we're done with it. This is

a view coming from Soto Street, so this is looking
west towards the power plant. And you see the
major components. The highest component being the
HRSG or the H-R-S-G, the heat recovery steam
generator, which is about 110 feet. And that will

6 be the most visual component of the power plant.

And that picture is also here. We pointed -- it's there if you want to admire it later, you're more than welcome to do that.

More details, also, is available. We have the general arrangement plan here if you want to look at what this look like in more details, up here on the board.

And just to show you our consultants at Carter-Burgess has generated a 3-D animation of what the plant would look like. So, let me take you, this is about a few-second tour of what the plant looks like, looking at that angle from Soto Street. It's called a 3-D fly-around, basically simulating taking it from the footprint of the equipment that are being supplied.

That's the cooling tower that we're just passing through. And the line that you see is the boundary of the existing building, or the control center of the power plant. And so we come around

- 1 the cooling tower, you'll see the 480,000 gallon
- 2 tank that I spoke about for the reclaimed water.
- 3 And the two buildings that we're approaching are
- 4 some control centers for electrical controls and
- 5 three transformers that we're using to step up the
- 6 power from the generator to the 66 kV system.
- 7 And having looked at what the site would
- 8 look like, the Energy Commission Staff has
- 9 identified one key observation point coming from
- 10 Huntington Park on 58th Street between Seville and
- 11 Soto. And that's the relative location of the
- site we're identifying as KOP number one, or key
- observation point number one.
- 14 The existing view from the site for
- 15 reference I guess we took the car to make sure
- that it didn't move when we did the modeling.
- 17 Anyway, what you would see looking at, if you look
- at where there power pole is, just to the left.
- 19 Our visual consultant did a modeling of
- 20 the plume as to what those people from that site
- 21 would see once the plant is built. And I don't
- 22 know if you notice the change there, this is the
- post-MGS.
- 24 What you would see just to the right of
- 25 the power pole is the water cooling plume, which,

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I think, is a maximum height of about 225 feet, is
what you would see from that site.
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- 3 So, here's the site before, and here's
- 4 the site after.
- 5 So, currently where we are with the
- 6 project, in the air quality we have submitted all
- 7 the permits to the South Coast Air Quality
- 8 Management District. They have issued a letter of
- 9 completeness.
- 10 We have purchased some of the credits
- 11 that's required for the project. We have
- 12 purchased emission credits for NOx, for VOC, and
- currently in negotiation for CO and PM10.
- 14 We have the power island, or the major
- 15 equipment, the generators have been purchased.
- 16 Thirty percent of the engineering has been
- 17 completed.
- And we are actively negotiating the EPC,
- which is the part to construct the actual power
- 20 plant. In that EPC we are requiring that union
- 21 labor be specified. We're going to require the
- 22 project labor agreement be signed by the EPC
- 23 contractor as a requirement for the contract being
- 24 signed.
- So, to summarize, the MGS project will

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1 be built on existing site. It has the same land
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- 2 use. And the plant will be used to serve the
- 3 Vernon businesses so that we can offer them
- 4 competitive energy prices. And that helps this
- 5 businesses support the employment for the
- 6 surrounding communities in Vernon.
- We will not have any significant impact
- 8 of public health or to the environment. And we
- 9 will comply with all required LORS, or laws or
- 10 orders, rules and standards, regulations. I
- 11 struggle with that all the time.
- 12 Basically this project, we're ready to
- build to serve our customers and the community.
- 14 MS. TOWNSEND-HUGH: Ramon, I have one
- 15 question. Is Edison doing a system impact study
- or are they just looking at breakers on the
- 17 system?
- MR. ABUEG: They are doing two studies,
- 19 as a matter of fact. It is the system impact
- 20 study as well as the facilities study. The system
- 21 impact study consists of the short circuit as well
- as the power flow study, and the results of that.
- 23 They will do a facility study to identify what
- 24 breakers are affected by this project.
- MS. TOWNSEND-HUGH: Okay, thank you.

1	HEARING OFFICER GEFTER: What's the
2	timeline on that?
3	MR. ABUEG: My discussions with them
4	last Thursday is they will try and have the short
5	circuit study completed by July 10th; and the
6	other study by July 15th.
7	HEARING OFFICER GEFTER: At this point
8	we'll ask staff to make a presentation.
9	MR. PFANNER: Thank you very much. I
10	will try to make this brief, but thorough. This
11	is the issues area where we're looking at the
12	process involved in the Energy Commission's revie
13	of an application for certification, an AFC.
14	In case you're wondering the 01-AFC-25
15	is the CEC's tracking number for the project.
16	HEARING OFFICER GEFTER: Mr. Pfanner,
17	would you please just state your name for the
18	record.
19	MR. PFANNER: I'm sorry, Bill Pfanner,
20	Project Manager.
21	HEARING OFFICER GEFTER: For the CEC
22	Staff.
23	MR. PFANNER: Yes.

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25 to insure that a reliable supply of electric

So the purpose of the siting process is

1	energy is maintained at a level consistent with
2	the need for such energy for protection of public
3	health and safety, and for the promotion of the
4	general welfare and the environmental quality
5	protection.

So we have Public Resources Code 25001
giving us our purpose and our mandate for our
review process.

As Ms. Gefter had described the separations of powers here, there is a five-member decision-making body, the Commissioners. There are two members that are on the project Siting Committee, Commissioner Boyd and Commissioner Pernell.

The Hearing Officer, Susan Gefter, overseeing the proceedings. And under that umbrella comes the applicant, which is the City of Vernon, the local, state and federal agencies, the Energy Commission Staff, which is led by me, as the Project Manager, the intervenors and the public, and their interface with the CEC's Public Adviser, Roberta Mendonca.

So our process is determined that it would be permitting authority for thermal power plants of 15 megawatts or greater, and the related

facilities. So it's not just the footprint of the facility, but any transmission lines, water supply systems, natural gas pipelines, water disposal facilities and access roads. Hence, on our site view, we looked at the pipelines for water that

6 would be involved in the project.

We also are involved closely with coordinating with the federal, state and local agencies. And we take the lead agency role for the California Environmental Quality Act, CEQA, purposes. And critical to the process is the public involvement process, which we have talked about a little.

So the local, state and federal coordination process is an integral part. We have been in close communication. Staff works with the local, state and federal agencies. We send them copies of the AFC. We send them notifications.

We work with them. Such examples is the City of Vernon, their staff, various L.A. County departments, the Air Quality Management District, South Coast Air Quality Management District, which is going to be a key player here.

And if there are biological resources you get into the Department of Fish and Game, et

- 1 cetera.
- 2 On the federal level the EPA, Army Corps
- 3 of Engineers, U.S. Fish and Wildlife, all key
- 4 players that staff coordinates with and works with
- 5 throughout the review process.
- 6 So this is a CEQA-equivalent process.
- We do incorporate within the CEC's review the CEQA
- 8 requirements. And it is a full review of the
- 9 environmental impacts. Our analysis is subject to
- 10 the principles of the California Environmental
- 11 Quality Act, and we review for compliance with all
- 12 applicable regulations.
- We also have an engineering analysis
- 14 that looks at the more physical issues in terms of
- 15 the energy aspects of it, and the construction
- 16 aspects of it. And there are a great emphasis put
- on public involvement with the public workshops
- 18 and hearings involved.
- 19 And then the documentation that is the
- 20 final product that is produced through the process
- 21 we will be developing a preliminary staff
- 22 analysis, which is a PSA; a final staff
- assessment, the FSA; the Presiding Member's
- 24 Proposed Decision, the PMPD; and the Commission's
- 25 final decision.

1	Now, we do a comprehensive environmental
2	review that breaks down into environmental and
3	engineering categories. Environmental standard
4	issue, air, biology, cultural; I think you're all
5	pretty familiar with those type of issues.

But there also is the engineering aspect of it which I think might be a little more important to stress here, the energy efficiency of the project, the facilities design, reliability and transmission system engineering.

All looked at as part of our environmental review process.

So, as an overview, there's a three-step licensing process. The first is data adequacy, and that is the process whereby the staff reviews the application for meeting the requirements to deem it complete, and to determine whether or not the application is allowed under a six-month or a 12-month process.

The six-month process has far stricter requirements and predominately requires that those permits that will be required for the permitted process be either obtained or substantially in process to meet the six-month requirement, because it is such a shortened process.

1	We deemed the application to be complete
2	on May 8th. And that began the staff discovery
3	and analysis process, which is where we are right
4	now.
5	Staff prepared a data request
6	identifying areas, once the plan was adequate,
7	that we would like to get additional information.
8	The applicant has provided that information back
9	to us.
10	Earlier today at 1:00 we conducted the
11	workshop to review that information and have the
12	interface between the CEC Staff and the
13	consultants to answer an informational questions
14	that may still be out there.
15	And the next step would be, then, the
16	staff's preparing the staff assessment, the PSA,
17	and the final staff assessment.
18	There are evidentiary hearings and
19	decisions on the process. The Committee holds
20	evidentiary hearings. The Committee produces the
21	PMPD. There are comments on the PMPD, and the
22	revised PMPD, and it goes before the full
23	Commission for the decision.

So, along the way there are a number of steps where public involvement is available and

encouraged to get complete involvement from the public, from local, state and federal agencies, and incorporate that into the process.

So there are two key components of the conclusion process. The two main features of staff's analysis and the final decision of the Energy Commission. And that's to determine if the proposal complies with laws, ordinances, regulations and standards, or the LORS. Also to identify and assess project-related impacts.

So determine is it compatible and complies with LORS, and are there any environmental impacts we need to identify. And those would be to identify the issues, to evaluate alternatives, to identify mitigation measures and identify recommended conditions of certification to mitigate any impacts that may be identified.

The siting process is a very public oriented process. We have public workshops and hearings. There is notice provided 10 to 15 days in advance of the hearings. Mailing list to agencies, property owners and the public. The community outreach as was identified before where there are flyers, newspapers, schools, various ways that the public is encouraged to participate

- 1 in the review process.
- 2 And the information is provided in a
- 3 number of locations where people can obtain it.
- It's in the local libraries, the Energy Commission
- 5 Libraries; we do have a website, and this address
- 6 is on the handout if you don't want to jot it down
- 7 right now. The handouts are available at the
- 8 door. And then information is also available from
- 9 the dockets unit of the Energy Commission.
- 10 And then critical people to identify in
- 11 the process here. Myself, the Project Manager.
- 12 Again you can pick up the handout; it gives my
- phone number and my email at the Energy
- 14 Commission.
- Susan Gefter, as the Commission's
- 16 Hearing Officer, with the phone number where she
- 17 can be reached. And then Roberta Mendonca, as the
- 18 Public Adviser, with her contact information.
- 19 Right now, following the format here, I
- 20 think we should ask if there are any public
- 21 comments on anything I've identified to this
- 22 point.
- 23 HEARING OFFICER GEFTER: Right. At this
- 24 point we'd like to ask for public comment on the
- 25 process, itself. And then after Mr. Pfanner talks

about the issue identification report, we can	talk
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- 2 about some of the issues. At this point are there
- 3 any questions about the process by which this
- 4 project will be reviewed?
- If you'd come forward to the microphone.
- 6 Okay, no one has indicated they have questions at
- 7 this point.
- 8 So, we can go on and talk about the
- 9 issue identification report.
- 10 MR. PFANNER: Okay. As I mentioned,
- 11 staff identified the application was complete and
- 12 prepared the data request. And has focused in on
- 13 some issues.
- Now, the purpose of the issue
- 15 identification report is to inform participants of
- 16 potential issues that we're seeing these issues
- 17 exist, to have an early focus, so as early in the
- process as possible we can identify these issues.
- 19 And it's important to note that it's a
- 20 snapshot in time in that we may not have
- 21 identified all the issues. As we delve into
- various areas, new issues may come up. And
- 23 because we are dealing with all that we know at
- 24 this point, it's important to note that other
- 25 issues may come up and that is open to public

Τ	input,	also.	ΙI	there	are	ıssues	tnat	tne	public
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- 2 feels are not being addressed or should be
- 3 addressed, this would be the mechanism to do it.
- 4 The criteria for the issues
- 5 identification was that impacts that possibly
- 6 would not be able to be mitigated. We wanted to
- 7 identify anything like that. Any noncompliance
- 8 with LORS. Any potentially contentious issues.
- 9 Or any potential impacts to the schedule. So
- 10 those were the four criteria that we used in
- 11 preparing our issue identification report.
- 12 And at this time the staff had focused
- it down primarily to two issues. The first one
- 14 being air quality, that there are concerns about
- 15 the secondary PM10 formation. And there are some
- 16 concerns about obtaining information in sufficient
- 17 time to process under the six-month schedule.
- 18 We did have the workshop earlier today
- 19 where there was a good deal of dialogue between
- 20 the consultant and the staff, discussing the
- 21 secondary PM10 formation. We did discuss the
- 22 schedule also. And I believe that those issues
- 23 are being worked out.
- 24 We do have technical staff here if there
- is a need for it tonight. But at this point we're

just identifying that it's an issue and that
dialogue is going on to resolve the issues.

The second major issue identified was the transmission system engineering, TSE. The concern there was schedule. There seems to be that we will be getting that information in the next few weeks, and we will be able to function under the schedule.

And my last is schedule, but before we go into that, there were two other areas that had been discussed. They didn't show up on the issue identification report, but I did want to touch on them here.

There was some concern about
environmental justice, and the staff considers
environmental justice on every impact category.
And it's important to note that staff is very
mindful of the environmental justice process in
its power plant review. And it provides notice
for the public workshops, and it encourages as
much public involvement as possible. And by
encouraging the public participation at workshops,
and by doing a thorough impact analysis in the
multiple technical areas, we include identifying
appropriate mitigation measures to reduce any

potential significant impacts to a less than
significant level.

3 So, environmental justice is a
4 consideration here. It will be addressed through
5 the public review and participation process.

And the fourth category that there was discussion that came up was the stormwater discharge plan. Again, at the workshop today there was a lot of good dialogue between staff and the consultant. We had a presentation here by the water people. And I believe that we are heading towards that issue being worked out.

So that brings us to the schedule. And we do have a couple of issues here that are critical to the schedule proceeding. We are, right now, in the process of conducting the informational hearings and the site visit on July 1st, and we are getting the responses back from local, state and federal agencies.

The PDOC due from the South Coast Air
Quality Management District, that we have been
told different dates when we are going to get it.
We were given a best case and a worst case kind of
scenario. Hopefully it will be a best case.

25 I did plug in the worst case number

1 here, thinking how that would affect our schedule.

- 2 And that would be at the latter part of this
- 3 month.
- 4 We are also still waiting for the
- 5 transmission system impact study, which again, we
- 6 are expecting it to be within the next few weeks.
- 7 But those are critical factors to our
- 8 preliminary staff assessment. Staff needs a
- 9 certain amount of time between when they get the
- 10 technical information and when they generate the
- 11 preliminary staff assessment.
- So those factors there are making me
- 13 look at a date of August 19th preliminary staff
- 14 assessment to be filed, which will be followed by
- an August 29th staff assessment workshop; local,
- 16 state and federal agency decision determination;
- 17 the FDOC September 13th. Final staff assessment
- on September 23rd.
- 19 And I don't mean to reiterate the dates
- 20 here, but following this program we would be
- 21 looking at a December 3rd final Committee
- decision, which would be a seven-month process.
- 23 But, again, it is determined on our getting the
- 24 information from others. And I felt it was
- 25 probably prudent to give the Commission a schedule

1	that	looked	at	а	more	worst	case	scenario	rather

- 2 than a best case scenario.
- 3 So our hope is we might be able to
- 4 tighten the schedule a bit, but this was kind of
- 5 our realistic assessment.
- 6 HEARING OFFICER GEFTER: And the
- 7 schedule you're discussing today is different from
- 8 the one that was attached to the issue
- 9 identification report?
- 10 MR. PFANNER: That is correct; that is
- 11 as we found when we were going to be getting
- information, the schedule pushed out.
- 13 HEARING OFFICER GEFTER: And does the
- 14 applicant have any comment on the proposed
- 15 schedule at this point?
- MR. ABUEG: No.
- 17 HEARING OFFICER GEFTER: No, okay. I'd
- 18 like to ask the representatives from the Air
- 19 District to, if you could, come forward and
- 20 confirm the dates that you anticipate the PDOC
- 21 will be available, and also talk to us a little
- 22 bit about the offset issue that was raised both by
- 23 the applicant and staff.
- I don't know which representative from
- 25 the Air District could speak to those questions,

but please come forward as a panel, if you could.

- We'll go off the record.
- 3 (Off the record.)
- 4 HEARING OFFICER GEFTER: Please state
- 5 your name.
- 6 MR. YEE: Yes. Good evening. My name's
- John Yee, last name is spelled Y-e-e. I am a
- 8 Senior Engineer with the Air Quality Management
- 9 District.
- 10 You had a comment on whether or not the
- 11 AQMD would be able to meet the schedule for the
- July 31st PDOC date. In talking with my engineer,
- 13 although we have many different priorities, we're
- 14 attempting to meet this date. From the best of my
- 15 knowledge I think we can meet this date.
- 16 Although we haven't finished our final
- 17 review of the project, we may have some additional
- 18 questions of the applicant. And based on that, it
- 19 may take additional time.
- 20 HEARING OFFICER GEFTER: What would be
- 21 the areas of concern where you might have
- 22 additional questions?
- MR. YEE: I haven't actually reviewed
- the entire process. My engineer has reviewed it
- 25 already. We do take a look at, like we said, we

1 do take a look at the modeling. We do take a look

- 2 at information which needs to go to the EPA for
- 3 them to take a look at.
- As we get comments back from these other
- 5 sectors, other departments of our District, we may
- 6 have additional comments for the applicant that
- 7 they need to answer.
- 8 HEARING OFFICER GEFTER: Could you
- 9 answer some questions about the offset issues,
- 10 because that was raised both by staff and the
- 11 applicant in terms of the process of how and when
- they will get those offsets settled?
- MR. YEE: I would like to. I wasn't
- 14 here at the data -- at the meeting before, that
- occurred at 1:00.
- 16 HEARING OFFICER GEFTER: The workshop
- 17 this afternoon?
- 18 MR. YEE: The workshop, right. I
- 19 haven't had a chance to review, actually since I
- 20 wasn't there I wasn't aware of the questions that
- 21 were actually asked.
- I really can't give a comment at this
- 23 time.
- 24 HEARING OFFICER GEFTER: Okay, thank
- 25 you. Any of your colleagues who might have been

1	at.	t.he	workshop?

- MR. YEE: No, they weren't there, also.
- 3 HEARING OFFICER GEFTER: All right.
- 4 PRESIDING MEMBER BOYD: If I could ask
- 5 one question. The issue the staff brought up
- 6 about secondary PM10 formation.
- 7 Do you see that as a significant issue
- 8 or just an issue you think you folks can handle?
- 9 MR. YEE: Once again, since I wasn't at
- 10 the information -- the data hearing, I can't
- 11 answer that.
- 12 PRESIDING MEMBER BOYD: Okay.
- 13 HEARING OFFICER GEFTER: We anticipate
- there will be a workshop, an air quality workshop
- with the Air Quality District once the PDOC has
- 16 been issued. We anticipate that staff would
- 17 conduct that workshop.
- Mr. Pfanner is nodding yes. So, we'll
- 19 look for that workshop, you know, late -- I quess
- 20 early August, if the PDOC is issued in late July.
- 21 Or somewhat, you know, we will basically base it
- on whenever the PDOC is issued.
- 23 At this point are there any questions
- from anyone in the audience about the air quality
- 25 issues? Perhaps while we have our representatives

1 here from the District, you can ask questions that 2

3 MR. YEE: Thank you.

they can try to answer.

- HEARING OFFICER GEFTER: Thank you.
- 5 With respect to the environmental justice issue
- 6 that you mentioned, Mr. Pfanner, could you give us
- some sort of background as to what the issues 7
- 8 might be? I understand there is a large minority
- 9 and low income population at Huntington Park,
- 10 which is adjacent to the City of Vernon.
- MR. PFANNER: I'm just looking at Dale 11
- 12 Edwards here, because he is our staff person that
- 13 will be in charge of that.
- 14 HEARING OFFICER GEFTER: Okay, just a
- 15 quick summary, Mr. Edwards, would be fine. State
- 16 your name for the record.
- 17 MR. EDWARDS: Dale Edwards with the
- 18 Energy Commission. The area, as you just
- described, Ms. Gefter, is largely people of color; 19
- 20 the percentage something greater than 90 percent,
- 21 as I recall. I don't have a copy of any materials
- 22 with me today to show or discuss.
- 23 Largely, when you start talking about
- environmental justice impacts, what you're really 24
- 25 talking about is impacts in other technical areas,

such as air quality or public health or traffic

and transportation, even noise and some other less

obvious ones, such as visual resources.

We have to do our analysis of the individual factors, or the individual technical areas through the process of the analysis phase to even know whether we have any kind of an issue under CEQA before we start looking at whether that might imply some sort of an environmental justice impact.

So we're a little early in the process to consider that. We do have a couple of items recognized as issue areas in our issue report so far, air quality being one. But whether that remains an issue that's unmitigated to the point that we have a remaining significant impact, that can't be answered at this time.

HEARING OFFICER GEFTER: Thank you. All right. I'm going to give everyone a last chance, if you have any comments or questions. Otherwise we're going to wrap up.

And what the next step is the Committee, those of us sitting here, will be issuing a Committee scheduling order. And that would be the schedule that the parties will follow unless it is

otherwise	

2	And at this point we will most likely
3	base our schedule on the schedule that Mr. Pfanner
4	put up on the board for us to look at, with
5	perhaps some additional issues that we would like
6	to see addressed.
7	You know, parties may comment on that

You know, parties may comment on that schedule once we issue it. It will come out in the next couple of weeks.

If there are any other comments, I'll give you a last chance. Otherwise, we want to thank both the Police Chief and the Fire Chief for attending tonight. We appreciate your support and your assistance to us this afternoon during the site visit.

16 Commissioner Boyd, do you have any final 17 comments?

PRESIDING MEMBER BOYD: No, I'd just like to add my thanks to that of the Hearing Officer, Ms. Gefter. I appreciate the courtesies extended us by the City today. Look forward to working with you all through this process.

I have a keen interest in all the issues, perhaps an especially keen issue in the air quality issue, and my friends at the South

1	Coast, having served 15 years as the Executive
2	Director of the State Air Resources Board, I like
3	to follow air quality issues. It's hard getting
4	away from them. But I also have a lot of
5	confidence in the South Coast District to take
6	care of this issue.
7	So, again, I look forward to working
8	with you through this process. And hopefully it
9	can be a smooth process and we can resolve any and
10	all citizen and Energy Commission concerns.
11	Thank you, Ms. Gefter.
12	HEARING OFFICER GEFTER: Okay. Thank
13	you very much. The hearing is now adjourned.
14	(Whereupon, at 8:07 p.m., the hearing
15	was adjourned.)
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CERTIFICATE OF REPORTER

I, JAMES A. RAMOS, an Electronic

Reporter, do hereby certify that I am a

disinterested person herein; that I recorded the

foregoing California Energy Commission Hearing;

that it was thereafter transcribed into

typewriting.

I further certify that I am not of counsel or attorney for any of the parties to said hearing, nor in any way interested in outcome of said hearing.

IN WITNESS WHEREOF, I have hereunto set $$\operatorname{\mathsf{my}}$$ hand this 6th day of July, 2002.